

COMPUTER 901	NETWORK 990	COMPUTER 902
APPLICATION 201 A1 B1 C1		APPLICATION 202A2 (152)B2C2
COMMUNICATOR +	 GET 111 RESULT 112 SET 121 CONFIRM 122 INSTRUCT 131 FEEDBACK 132 ERROR 192 	INTERPRETER 102
SCREEN 951		SCREEN 952
∳ CUSTOMER °		TECHNICIAN °°
	FIG. 2	

MESSAGE →		OBJECT ID	ACTION ID		
GET	1	115 A	116 PROPERTY "COLOR"	REQUEST GET COLOR	117
SET	121	125 A	126 PROPERTY "COLOR"	REQUEST SET TO RED °	127
INSTRUCT	131	135 A	136 FUNCTION CALCULATE	PARAMETERS METALLIC °	137
				× >	

FIG. 3

MESSAGE ←		OBJECT ID	RESPONSE ID	
RESULT	112	115 A	116 PROPERTY "COLOR"	118 COLOR GREEN °
CONFIRM	122	125 A	126 PROPERTY "COLOR"	128 YES, SET TO RED°
FEEDBACK	132	135 A	136 FUNCTION CALCULATE	138 PARAMETERS
				• ME I ALLIC • 20 LITER ° • 1000 EURO °

FIG. 4

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COMMUNICATION BETWEEN COMPUTERS OPERATING IN DIFFERENT
OBJECT-ORIENTED RUN-TIME ENVIRONMENTS
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• COLOR TYPE °° 162 FUNCTION / PARAMETER VOLUME ** CALCULATE • PRICE °° OBJECT A2 152 PROPERTY YELLOW " RED °°

FIG. 5

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FIG. 6

162		SECOND RTE	RED °°	VELLOW °°	GREEN **
161	REPRESENTATION	FIRST RTE	RED °	YELLOW °	GREEN °

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